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WOMAN POWER!

On January 26, 2005, Dr. Condoleezza Rice. became the 66th Secretary of State of the United States. Prior to that she had served, among other prominent positions, as the National Security Advisor for President Bush.

Secretary Rice was the first African American to hold the position of Provost at Stanford University, the first female to hold the position of National

Security of Secretary of State. medals, two of them gold.

Advisor and As a member of the the first female U.S. women's soccer team African American Brandi Chastain to hold the position has won three Olympic

Photos clockwise from top left: State Department Photo; (AP Photo/Giorgos Nissiotis); (AP Photo/ Henrik Montgomery) Pool AP/WWP

> She also earned a degree in Television and Communications at Santa Clara University.

On October 4th, 2004, Linda Buck, Ph.D., was named winner of the 2004 Nobel Prize in physiology or medicine for her groundbreaking work on

odorant receptors and the organization of the system responsible for our sense of smell. To Buck, knowledge about how odors are detected or how the nervous system translates various odor molecules into perceived smells was "a monumental problem

and a wonderful

puzzle."

She also scored kick past the Chinese the 1999 Women's World Cup final

On April 19-21, 2005, a soccer mament is scheduled between he Spanish National Women's Soccer Selection and the U.S. omen's soccer team, Washington edom. The event is organized by the NGO Red Deporte y Cooperación and is supported by the U.S. Embassy in Spain. It will take place on the Real Federación Española de Fútbol facilities in Las Rozas, Madrid.

The aim of this tournament is to emphasize the value of women's ports, promote the Spanish-USA women's sport exchange, and talk on AIDS education, and prevention. It is especially addressed to Spanish youth.

In 1981, the U.S. Congress passed a resolution establishing National Women's History Week. The week was chosen to coincide with International Women's Day, March 8. In 1987, Congress expanded the week to a month.

in the USA).

The 2005 Women's History Month theme, "Women Change America," honors and recognizes the role of American women in transforming culture, history and politics as leaders, writers, scientists, educators, politicians, artists, historians, and informed citizens.

Jobs for the Future

Career Voyages

www.careervoyages.gov/ From U.S. Departments of Labor and Education

This site lists the hottest occupations, and provides information about which industries are growing. "Career Compass" uses information about your interests to find occupations that you might like to do.

What Interests You?

www.bls.gov/k12/ From Bureau of Labor Statistics

Lets you choose your area of interests and suggests possible careers. For example if you click "Reading," you'll get a choice of 5 jobs. Each description tells you what the job is like, how you should get ready to become a professional in this field, and the future outlook for the job.

Career Quiz

http://www.princetonreview. com/cte/quiz/career_quiz1.asp From the Princeton Review

Complete a quiz with questions about yourself. You will be given details about your interests and work style. You can also register for free to receive a list of careers that match your personality.

Engineer Girl!

www.EngineerGirl.org From National Academy of Engineering

Not only in the United States is engineering a profession that has been dominated historically by men. This is something this website is working to change.

Do you know what job or course of university study you would like to choose after you graduate from high school? Do you know what jobs suit your interest or personality? Do you know what steps to take to achieve your career goals?

If you answered the above questions with a 'no,' choose one of tools on the left, available on the Internet, to help you make up your mind about your future.

Even though some of the information you'll find on the websites that we recommend might be specific to the United States, remember that, in the global village that our world is becoming, regional differences in areas such as the job market are diminishing.

Which of these statements about success and life choices do you agree with? They are opinions by the three women featured on the previous page.

... it is a dangerous thing to ask why someone else has been given more. It is humbling — and indeed healthy — to ask why you have been given so much.

What we talked about was the confidence we have in each other. The supreme belief that we will win no matter what. It gets rough out there but this team is not about quitting. It is about moving forward and being progressive and loving each other and doing anything to make our team successful. This is a team people should be proud of.

It's important to do something, to study something that fascinates you. Pick a problem that you're extremely interested in. (...) You don't want to just do a problem because it's easy to solve, you want to do something that you're obsessed with, that you just have to understand, because that's where the joy comes from.

Condoleeza Rice Brandi Chastain

Linda Buck



In America girls get involved in politics from early on!

In the photo above, newly elected Girls State governor Courtney Caples, right, of Moss Point, Mississippi, talks with delegates Laura Langley, center, of Amory, Mississippi and Lauren Pedroso of Meridian, Mississippi, on June 11, 2004, during the closing session of the 57th annual Girls State convention at The University of Southern Mississippi campus in Hattiesburg, Mississippi. Langley and Pedroso have been selected to represent Mississippi at the annual Girls Nation convention in Washington, D.C.

Read about Girls State at http://www.legion-aux.org/programs/docs/gstate/

Odyssey of Diversity

The pursuit of new scientific and engineering knowledge requires perspectives and insight that only be assured by increasing diversity in these fields. Despite a growing proportion of American women choosing to pursue science and engineering careers, they continue to be significantly underrepresented, constituting only about one fifth of the workforce in this area.

Technology is not neutral. Every invention reflects the values, perspective, background, and needs of its inventor.

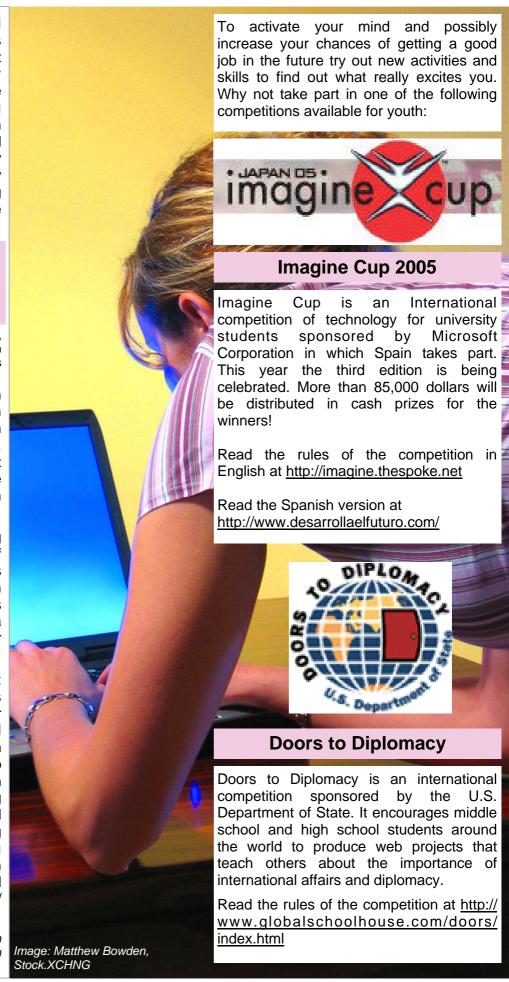
- Anita Borg, computer scientist, champion for women in information technology sciences

Although there is a common perception that boys outperform girls in mathematics, scores on a national test for American 4th, 8th, and 12th-graders have not shown this. However, girls were less likely to report liking math or science.

Later on, in college, young women earn more than a half of both bachelor's and master's degrees. However, they earn only about one fifth of degrees in engineering and around a third of degrees in computer and information sciences.

American government supports education initiatives that seek to provide greater opportunities for girls and women. For example, an innovative program to women encourage technology, Girls' E-Mentoring in Science, Engineering, and Technology, provides mentoring for girls aged 13 to 18 by linking them with professional women in technical professions. Read about GEM-SET at http:// www.uic.edu/orgs/gem-set/

Based on National Science Foundation and National Center for Education Statistics data



Activity Page

Win a Prize!

To take part in a drawing for two tickets for the Spain vs.
Washington Freedom soccer match, find the answer to the following question:

In what category did Linda Buck receive the Nobel Prize?

Send your answer to: irc@embusa.es

Give your name and address. The deadline is April 15, 2005.

Good Luck!

The winners from the previous issue will soon receive their prizes by mail.

ZOOM

About **ZOOM**

Zoom is online at www.embusa.es/irc/zoom

Contact us at irc@embusa.es

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Find answers to activities on this page at http://www.embusa.es/irc/quiz.html

Find Words

Go back to the texts about inspiring women and find words or phrases that have a similar meaning to the following ones:

before that -

question or problem -

to occupy the same place in time -

increase the length of -

goalkeeper very innovative treats with respect changing -

■ My Own Words

Fill in each blank with **one** word that fits the context. The first letter of each word is given.

I remember what it	was I	being a teenager,
wanting to f	in, but still f	eeling like maybe I
never would, that I'	d never find	what was right for
me. You want to fir	nd that place	, find that niche of
friendship and f	like you	belong. So what I
did was get involv	ved in a lot	of extracurricular
a, trying to fi	nd something	that I enjoyed.

I did a I_____ bit of everything. I played multiple sports, not just one sport. I played basketball, football, baseball. I also joined after-school activities just to see what I liked, and to see what t____ of people I liked, and figure o____ if that was something that I wanted to do.

nd out you're	lousy. Sometimes		
you're a	_ people are going		
t so what? You	u have to d		
afraid of peop	ole laughing or not		
what you're de	oing. You have to		
stand up and be your own person first of a			
you find that t	hing you do enjoy		
you're good at,	keep at it.		
	you're a t so what? You afraid of peop what you're d our own persou you find that t		

And it's not like you have to figure all this out by
y I remember I had one really good friend
w was my age. He could kind of tell me the
positives and negatives about things I w
doing. I also had relatives who could be objective
and t me if things I was into were good or
bad. And they d not judge me. They would
just support me as much as they could.

Text by Marvin Lewis adapted from Electronic Journal "Growing Up Healthy" available at http://usinfo.state.gov/journals/itgic/0105/ijge/ijge0105.htm

Glossary

convention - a formal meeting of a group of delegates

humanitarian - of an organization or activity that promotes human welfare

humbling - making you feel less important

molecule - the smallest particle of a substance that retains its physical and chemical properties

monumental - highly significant

odorant – a substance having an odor

odyssey - a long voyage; also an intellectual quest

penalty kick - a free kick in football defended only by the goalkeeper

provost - a high-ranking
 university
 administrator

sophistication - high degree of complexity or development

supreme - greatest in importance